

ART. III.—*On the Occurrence of Kraussina lamarckiana, Davidson, at Williamstown, with a Census of the Victorian Brachiopoda.*

By A. H. S. LUCAS, M.A., B.Sc.

[Read April 11, 1888.]

It was with much pleasure that, while searching under the stones, rendered accessible by low tide at Williamstown, for some of the gastropods usually obtained there, I found large numbers of the small brachiopod, *Kraussina lamarckiana*, Davidson. This was in the summer of 1884, and I have usually met with numerous examples in each summer visit to the locality. I am not aware of the species being recorded before as Victorian, but whether or not, have thought it would be of interest to members, to learn of the existence of a species of brachiopod in considerable numbers, in a part of Port Phillip so near to Melbourne.

It will be convenient here, to give a census of the species hitherto recorded from Victorian seas. All belong to the division denominated *Clistenterata*, by King.

ORDER.—BRACHIOPODA.

DIVISION.—CLISTERATA.

TEREBRATULINA, D'Orbigny.

*T. cancellata*, Koch, in Küster's Conchyl. Cat. VI, p. 36, pl. 2B, figs. 11-13.

Figured, Challenger Zoology Report I, pl. 1, figs. 11-16.

Loc.—At or near Port Phillip Heads (J. Bracebridge Wilson, Victorian Naturalist IV, p. 118, 1887); off E. Moncœur I, Bass's Straits (Challenger Zoology Report I, p. 37).

WALDHEIMIA, King.

*W. flavescens*, Val. apud Lamarck, An. sans Vert. VI, p. 246, 1819.

Syn.—*Ter. australis*, Quoy et Gaimard, 1834.

*T. recurva*, Quoy et Gaimard, 1834.

*T. dentata*, Val., 1819.

Figured, Challenger Zoology Report I, pl. 3, figs. 10-12.

Loc.—Western Port abundant; Port Phillip Heads (J. Bracebridge Wilson, Victorian Naturalist IV, p. 118).

MAGASELLA, Dall.

*M. cumingi*, var *fibula*, Davidson, Challenger Zoology Report I, 1880.

Syn.—*Bouchardia fibula*, Reeve, Conch. I. con., pl. 7, fig. 30, 1861.

*Magasella cumingi*, Davidson, P.Z.S., p. 78, pl. 14, 1852.

Figured, as above.

Loc.—One specimen only known, British Museum; probably only a very large specimen of *M. cumingi*, and not a *Bouchardia*; from Bass's Sts. (Davidson, l.c.)

MEGERLIA, King.

*M. willemoesi*, Davidson, P.R.S. XXVII, p. 438, 1878.

Figured, Challenger Zoology Report I, pl. 4, figs. 1-3 (in the plate entitled *Magasella willemoesi* by printer's error).

Loc.—Three or four specimens from off Twofold Bay, N.S.W. (Challenger Report, l.c.)

Dredged by Mr. Bracebridge Wilson, at Port Phillip Heads (Victorian Naturalist IV, p. 118).

KRAUSSINA, Davidson.

*K. lamarekiana*, Davidson, P.Z.S. p. 80, pl. 14, figs. 22, 23, 1852.

Figured, Challenger Zoology Report, pl. 4, fig. 9.

Loc.—Under stones at low water, Williamstown; from Tasmania, S.E. Australia and New Zealand (Tenison Woods, Census of Marine Shells of Tasmania, 1877).